

Industry Day 31 May - 1 June 2001

JEFX 2002 Security Certification and Accreditation

Security Process Documentation Briefing

JEFX 02 Initiative View on Security

- From the Commerce Business Daily (CBD) Announcement:
 - “Participation requires the systems architecture be stabilized for secret and below interoperability (SABI) review Well before Execution.”
 - “Each initiative submitted must be able to withstand the scrutiny of the SABI process and achieve both equipment and network accreditation.”
- The CBD contains an additional attachment detailing security certification and accreditation guidance

Policy on Accreditation

- Department of Defense and Air Force policy requires information systems follow a process to achieve security certification and accreditation
- Process described in DoD 8510.1-M
 - Department of Defense Information Technology Security Certification and Accreditation Process (DITSCAP)
 - This document can be obtained at the web site:

<http://web7.whs.osd.mil/dodiss/publications/pub2.htm>

DITSCAP

- Certification and Accreditation process --
“provides the proper balance between
operational support capability, acceptable
risk, and life cycle costs ...”
- A multi-phase process
 - Phase 1 - Definition
 - Phase 2 - Verification
 - Phase 3 - Validation
- Guidance provided as attachment to CBD
outlines specific details for tailoring an
initiative's security accreditation efforts

Security Domain Interconnection

- The interconnection of different security domains requires adherence to the “SABI” Process
 - SABI is Secret and Below Interoperability
 - SABI addresses the interfacing of Secret and below systems in different security domains
 - Documentation explaining the SABI process can be found at <http://www.sabi.org>

DITSCAP Initiative Responsibilities

- **Each initiative will:**
 - **Submit a System Security Authorization Agreement (SSAA) IAW the DITSCAP Manual**
 - **Be prepared to support the process with timely submission of security accreditation documentation**
- **Notional date for submittal of SSAA: November 2001**

Note: This process may require multiple iterations in response to request for clarification or more information from security accreditation participants.

Network Connection

- **The government will lead the network connection process to include DISN Security Accreditation Working Group (DSAWG) briefings and approval**